

# MATERIAL SAFETY DATA SHEET

BLACK MAGIC® WET SHINE™ LIQUID CAR WAX

## 1. PRODUCT AND COMPANY IDENTIFICATION

MSDS Number: 25825

Version Date: 8/15/2005

**Product Name:** BLACK MAGIC® WET SHINE™ LIQUID CAR WAX

**Product Use:** Car wax

**Synonyms:** BM48004, BM48016, 48016CN

### Company Information

SOPUS Products  
P.O. Box 4427  
Houston, TX 77210-4427  
USA

### Phone Numbers

**Medical Emergency:** 1-800-546-6040  
**Transportation Emergency (USA):** 1-800-424-9300  
**Transportation Emergency (International):**  
1-703-527-3887(Call collect)  
**MSDS Assistance:** 1-800-546-6227  
**Fax On Demand:** 1-800-546-6227  
**Technical Assistance:** 1-800-416-1600  
**Customer Service:** Not applicable  
**Fax Number:** 713-217-3181  
**Internet Address:** www.MSDS.PZLQS.com

## 2. COMPONENT INFORMATION

Component	CAS No.	Weight Percent Range	Hazardous in Blend
WATER	7732-18-5	50 - 70	No
SOLVENT NAPHTHA, MEDIUM ALIPHATIC	64742-88-7	10 - 30	Yes
POLYDIMETHYLSILOXANE	63148-62-9	< 5	No
SURFACTANTS	MIXTURE	< 5	No

This product meets the definition of a hazardous chemical when evaluated according to the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

### Hazards:

**Flammable/Combustible** -- **Acute Toxin** X **Chronic Toxin** -- **Carcinogen** --  
**Pressure** -- **Reactive** -- **Exposure Limit** X **Target Organ** -- **Other** --

**Other:** No information available

## 3. HAZARDS IDENTIFICATION

### Emergency and Hazards Overview

CAUTION: Contains petroleum solvents.

**NFPA Ratings:** Health 1 Flammability 1 Reactivity 0

**Primary Route of Exposure:** Skin X Inhalation -- Eye --

### Health Effect Information

**Eye Contact:** Avoid eye contact. May be irritating to the eyes upon direct contact.

**Skin Contact:** Avoid prolonged and repeated skin contact. Prolonged or repeated contact may result in slight skin irritation.

**Inhalation:** This product is not expected to pose an inhalation hazard under conditions of foreseeable use.

**Ingestion:** This product is regarded as having a low order of toxicity. If biphasic separation of this mixture occurs, the solvent phase may pose a hazard upon aspiration.

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**Medical Conditions Aggravated by Exposure:** Drying and chapping may make the skin more susceptible to other irritants, sensitizers and disease.

**Other:** No information available

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## 4. FIRST AID INFORMATION

**Eye Contact:** Immediately flush eyes with large amounts of water and continue flushing until irritation subsides. If irritation persists, seek medical attention.

**Skin Contact:** No treatment is necessary under ordinary circumstances. Wash contaminated area thoroughly with soap and water. If redness or irritation occurs and persists, seek medical attention.

**Inhalation:** No treatment is necessary under ordinary circumstances.

**Ingestion:** Do not induce vomiting due to aspiration hazard. If vomiting occurs lower head below knees to avoid aspiration. Seek medical attention.

**Notes to Physician:** No information available

**Other:** No information available

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## 5. FIRE AND EXPLOSION INFORMATION

### Flammable Properties

**Flash Point:** 248 F, 120 C

**Test Method:** ASTM D 3828-81-Setaflash

### Flammable Limits in Air

**Upper Percent:** No data available

**Lower Percent:** No data available

**Autoignition Temperature:** No data available

**Test Method:** No information available

**NFPA Classification:** Water-based product - not applicable

**Extinguishing Media:** This material is nonflammable.

### Fire Fighting Measures

**Special Fire Fighting Procedures and Equipment:** This material is nonflammable.

**Unusual Fire and Explosion Conditions:** This material is nonflammable.

**Hazardous Combustion By-Products:** None

**Other:** No information available

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## 6. ACCIDENTAL RELEASE MEASURES

**Personnel Safeguards:** Provide adequate ventilation during clean-up. Consult Health Effect Information in Section 3, Personal Protection Information in Section 8, Fire and Explosion Information in Section 5, and Stability and Reactivity Information in Section 10.

**Regulatory Notifications:** No notification required

**Containment and Clean up:** No special cleanup procedures are necessary.

**Other:** No information available

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## 7. HANDLING AND STORAGE INFORMATION

**Handling:** No special handling procedures are necessary.

**Storage:** Do not transfer to unmarked containers. Store in closed containers.

### Empty Container Warnings

**Drums:** Not applicable

**Plastic:** Do not reuse this container. Empty container may retain product residues.

**Other:** No information available

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION INFORMATION

### Exposure Limits and Guidelines

Component	CAS No.	Exposure Limit
SOLVENT NAPHTHA, MEDIUM ALIPHATIC	64742-88-7	OSHA - PEL: TWA 500 ppm ACGIH - TLV: TWA 100 ppm

### Personal Protective Equipment

**Eye/Face Protection:** Eye protection is not required under conditions of normal use.

**Skin Protection:** Skin protection is not required under conditions of normal use.

**Respiratory Protection:** Respiratory protection is not required under conditions of normal use.

**Personal Hygiene:** Consumption of food and beverage should be avoided in work areas where hydrocarbons are present. Always wash hands and face with soap and water before eating, drinking, or smoking.

### Engineering Controls / Work Practices

**Ventilation:** General room ventilation is normally sufficient.

**Other:** No information available

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b> Beige , creamy	
<b>Odor:</b> Cherry	<b>Vapor Pressure:</b> No data available
<b>Physical state:</b> Liquid	<b>Vapor Density (air=1):</b> 1
<b>pH:</b> 8.9	<b>Percent Volatile by Volume:</b> No data available
<b>Boiling Point:</b> No data available	<b>Volatile Organic Content:</b> 24 WGT %
<b>Melting Point:</b> No data available	<b>Molecular Weight:</b> No data available
<b>Specific Gravity:</b> < 1 @ 25 C / 77 F	<b>Average Carbon Number:</b> No data available
<b>Pour Point:</b> No data available	<b>Viscosity @ 100 F:</b> No data available
	<b>Viscosity @ 40 C:</b> No data available
<b>Solubility in Water:</b> Partially soluble in water	
<b>Octanol / Water Coefficient: Log K<sub>ow</sub></b> = No data available	

## 10. STABILITY AND REACTIVITY INFORMATION

**Chemical Stability:** Stable

**Conditions to Avoid:** None

**Incompatible Materials to Avoid:** May react with strong oxidizing agents.

**Other:** No information available

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**11. TOXICOLOGICAL INFORMATION**

**Primary Eye Irritation:** No information available

**Primary Skin Irritation:** No information available

**Acute Dermal Toxicity:** No information available

**Subacute Dermal Toxicity:** No information available

**Dermal Sensitization:** No information available

**Inhalation Toxicity:** No information available

**Inhalation Sensitization:** No information available

**Oral Toxicity:** No information available

**Mutagenicity:** No information available

**Carcinogenicity:** No information available

**Reproductive and Developmental Toxicity:** No information available

**Teratogenicity:** No information available

**Immunotoxicity:** No information available

**Neurotoxicity:** No information available

**Other:** No information available

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**12. ECOLOGICAL INFORMATION**

**Aquatic Toxicity:** No information available

**Terrestrial Toxicity:** No information available

**Chemical Fate and Transport:** No information available

**Other:** No information available

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**13. DISPOSAL INFORMATION**

**Regulatory Information:** All disposals must comply with federal, state, and local regulations. The material, if spilled or discarded, may be a regulated waste. Refer to state and local regulations. Caution! If regulated solvents are used to clean up spilled material, the resulting waste mixture may be regulated. Department of Transportation (DOT) regulations may apply for transporting this material when spilled.

**Waste Disposal Methods:** Waste material may be landfilled or incinerated at an approved facility. Materials should be recycled if possible.

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**Other:** No information available

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## 14. TRANSPORTATION INFORMATION

### U.S. Department of Transportation (DOT)

**Highway / Rail (Bulk):** Not Regulated

**Highway / Rail (Non-Bulk):** Not Regulated

For US shipments, US DOT law requires the shipper to determine the proper shipping description of the material that is being shipped. The shipping information and description contained in this section may not be suitable for all shipments of this material, but may help the shipper determine the proper shipping description for a particular shipment.

### International Information

**Vessel: IMDG Regulated:** -- **IMDG Not Regulated:** X

**Air: ICAO Regulated:** -- **ICAO Not Regulated:** X

**Other:** No information available

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## 15. Regulatory Information

**Regulatory Lists Searched:** The components listed in Section 2 of this MSDS were compared to substances that appear on the following regulatory lists. Each list is numerically identified. See Regulatory Search Results below.

**Health & Safety:** 10 - IARC carcinogen, 11 - NTP carcinogen, 12 - OSHA carcinogen, 15 - ACGIH TLV, 16 - OSHA PEL, 17 - NIOSH exposure limit, 20 - US DOT Appendix A, Hazardous substances, 22 - FDA 21 CFR Total food additives, 23 - NFPA 49 or 325

**Environmental:** 30 - CAA 1990 Hazardous air pollutants, 31 - CAA Ozone depleters, 33 - CAA HON rule, 34 - CAA Toxic substance for accidental release prevention, 35 - CAA Volatile organic compounds (VOC's) in SOCMI, 41 - CERCLA / SARA Section 302 extremely hazardous substances, 42 - CERCLA / SARA Section 313 emissions reporting, 43 - CWA Hazardous substances, 44 - CWA Priority pollutants, 45 - CWA Toxic pollutants, 46 - EPA Proposed test rule for hazardous air pollutants, 47 - RCRA Basis for listing - Appendix VII, 48 - RCRA waste, 49 - SDWA - (S)MCLs

**International:** 50 - Canada - WHMIS Classification of substance, 54 - Mexico - Drinking water - ecological criteria, 55 - Mexico - Wastewater discharges, 56 - US -TSCA Section (12)(b) - export notification

**State Lists:** 60 - CA - Proposition 65, 61 - FL - Substances, 62 - MI - Critical materials, 63 - MA - RTK, 64 - MA - Extraordinarily hazardous substances, 65 - MN - Hazardous substances, 66 - PA - RTK, 67 - NJ - RTK, 68 - NJ - Environmental hazardous substances, 69 - NJ - Special hazardous substances

**Inventories:** 80 - Canada - Domestic substances , 81 - European - EINECS, 82 - Japan - ENCS, 83 - Korea - Existing and evaluated chemical substances, 84 - US - TSCA , 85 - China Inventory

### **Regulatory Search Results:**

POLYDIMETHYLSILOXANE: 80, 82, 83, 84, 85

SOLVENT NAPHTHA, MEDIUM ALIPHATIC: 50, 80, 81, 83, 84, 85

WATER: 80, 81, 83, 84, 85

**U.S. TSCA Inventory:** All components of this material are on the US TSCA Inventory.

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**SARA Section 313:** Consumer products are not regulated under SARA, Title III, Section 313.

**IARC:** No information available

## SARA 311 / 312 Categories

**Acute:**  X  **Chronic:**  --  **Fire:**  --  **Pressure:**  --  **Reactive:**  --

**Not Regulated:**  --

## Canadian WHMIS Classification

Class D - Poisonous and infectious material, Division 2B, Toxic Material

## European Union Classification

### Hazard Symbols:

No information available

### Risk Phrases:

No information available

### Safety Phrases:

No information available

**Other:** No information available

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## 16. OTHER INFORMATION

### Health and Environmental Label Language

Back Label:

CAUTION: Contains petroleum solvents. Store and transfer in closed, upright position. Avoid contact with eyes.

FIRST AID: If swallowed, do not induce vomiting. Call physician immediately. In case of eye contact, flush eyes thoroughly with water.

KEEP OUT OF REACH OF CHILDREN.

### MSDS Revisions

**Previous Version Date:** 9/18/2002

### Previous Version Information

Section 1. Product and Company Identification.

### Other

No information available

### Prepared By:

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